

ER-2 #806 09/09/15

Aircraft: [ER-2 - AFRC #806](#) ([See full schedule](#))

Flight Number: 15-6052

Payload Configuration: RaD-X (Hawk Dosimeter, ARMAS-Lite, TiNMan)

Nav Data Collected: Yes

Total Flight Time: 5.3 hours

Comments: Flight 6052 took off at 0910 local and landed at 1428 local (5.3 hours). The flight was aborted 1 hour 20 min early because of severe thunderstorms were developing and moving into the Palmdale, CA area. ARMAS sent good data to the ground, appears to be fixed, but had intermittent dropouts. The data logger should've captured all ARMAS data. At the flight debrief, it was unknown whether good data was obtained by the other instruments. Denis Steele was the pilot.

Submitted by: Kevin Walsh on 09/09/15

Flight Segments:

From:	PMD	To:	PMD
Date:	09/09/15		
Flight Time:	5.3 hours		
Log Number:	152033 - Completed as of this flight.	PI:	Christopher Mertens
Funding Source:	David Pierce - NASA SMD Senior Suborbital Program Executive		
Purpose of Flight:	Science		

Flight Hour Summary:

	152033
Flight Hours Approved in SOFRS	8
Total Used	5.3
Total Remaining	2.7

152033 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
09/09/15	15-6052	Science	5.3	5.3	2.7	

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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